



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

January 6, 2017

Nicole Robbins  
Quality Assurance & Safety Manager  
SECURITY EQUIPMENT CORPORATION  
747 Sun Park Drive  
Fenton, MO 63026

Subject: Non-PRIA (Pesticide Registration Improvement Act) Labeling Amendment – To add an  
“Inert Training Unit” Canister to the Product Packaging  
Product Name: FRONTIERSMAN BEAR ATTACK DETERRENT  
EPA Registration Number: 72265-1  
Application Date: 11/29/2016  
OPP Decision Number: 523948

Dear Ms. Robbins:

The amended labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable.

This approval does not affect any terms or conditions that were previously imposed on this registration. You continue to be subject to existing terms or conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one (1) copy of the final printed labeling before you release this product for shipment with the new labeling. In accordance with 40 CFR § 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. “To distribute or sell” is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR § 152.3.

Should you wish to add/retain a reference to your company’s website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the U.S. Environmental Protection Agency (EPA). If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains false

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EPA Reg. No. 72265-1  
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or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6.

If you have any questions, please contact Gina Burnett by phone at (703) 605-0513 or via email at [burnett.gina@epa.gov](mailto:burnett.gina@epa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Andrew C. Bryceland". The signature is written in a cursive style with a large, sweeping initial "A".

Andrew Bryceland, Team Leader  
Biochemical Pesticides Branch  
Biopesticides and Pollution  
Prevention Division (7511P)  
Office of Pesticide Programs

Enclosure

## PRECAUTIONARY STATEMENTS

### Hazard to Humans & Domestic Animals

**DANGER:** May cause irreversible eye damage if sprayed in the eyes at close range. Contact through touching or rubbing eyes may result in substantial but temporary eye injury. Strongly irritating to nose and skin. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse.

### First Aid

Have label with you when obtaining medical advice. Call a poison control center, doctor, or 1-800-858-7378 immediately for treatment advice.

**IF ON SKIN OR CLOTHING** – Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes.

**IF IN EYES** – Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

### Physical or Chemical Hazards

Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

### Environmental Hazards

Do not apply directly to water. Do not contaminate water by disposing of unused materials.

### DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**USE RESTRICTIONS:** This product may be used to deter bears that are attacking or appear likely to attack humans. This product may not be effective in all situations or prevent all injuries. Do not spray this product on objects, tents or humans; such use has no deterrent effect on bears. Do not seek out encounters with bears or intentionally provoke them. Keep safety clip in place except when practicing with or using the product. Do not eat or allow to be eaten any food or feed material that may have become contaminated with this product.

This product has an effective range of 30 feet.  
The canister empties in approximately 5 seconds.

**APPLICATION DIRECTIONS:** Special procedures must be followed to arm the container, apply the product and restore the safety clip to disarm the container. Before taking this product into bear country, read the directions below and familiarize yourself with these procedures. If you have not used this product before, you should obtain a training can and practice with it until you can perform these activities quickly and accurately. If you test-fire this canister, make sure the wind is at your back and depress the actuator tab for no more than half a second. Do not test-fire in areas inhabited by bears. After test firing, clean nozzle and can with soap and water to remove residue from the can.

**To Arm and Apply:** This product is designed for one-handed operation. Place forefinger through hole in handle with thumb on safety clip curl. Pull safety clip straight back and off using thumb (Fig. 1). Depress actuator tab for burst of spray (Fig. 2). Aim at face and eyes of bear. Press trigger for 3 seconds in order to create a barrier of spray between you and the bear. Stop to evaluate the impact of wind and other factors and adjust your aim if needed before spraying again.

**To Disarm:** Replace safety clip by firmly pushing with thumb until audible "snap" is heard (Fig. 3). Check to see if safety clip is securely in place. No gap should be visible between the actuator handle and the safety clip.

### STORAGE AND DISPOSAL

**STORAGE:** Store only in original container, in a dry place inaccessible to children and pets. Do not store in places where the temperature is above 120°F or below 32°F.

**DISPOSAL: Do Not Puncture or Incinerate**

If empty: Press valve to release all pressure. Then place in trash or offer for recycling if available.

If partly filled: Call your solid waste agency or 1-800-CLEANUP for disposal instructions.



ACCEPTED

01/06/2017

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 72265-1

# FRONTIERSMAN<sup>®</sup>

## BEAR ATTACK DETERRENT

TO DETER BEARS FROM ATTACKING HUMANS

*For Use When Hunting, Camping, Fishing, Hiking and Biking or whenever enjoying the great outdoors.*

### ACTIVE INGREDIENTS:

Capsaicin and related capsaicinoids\* ..... 2.0%

INERT INGREDIENTS ..... 98.0%

TOTAL ..... 100.0%

\* Includes 1.1% Capsaicin and 0.9% related capsaicinoids derived from Oleoresin of *Capsicum*

DO NOT SEEK OUT ENCOUNTERS WITH BEARS. THIS PRODUCT IS A BEAR ATTACK DETERRENT THAT MAY PROTECT USERS IN SOME UNEXPECTED CONFRONTATIONS WITH BEARS BUT MAY NOT BE EFFECTIVE IN ALL SITUATIONS OR PREVENT INJURIES. READ THIS ENTIRE LABEL BEFORE TAKING THIS PRODUCT INTO AREAS WHERE BEARS MIGHT BE ENCOUNTERED.

**KEEP OUT OF REACH OF CHILDREN**  
**DANGER**

**Strong temporary irritant to eyes, nose and skin.**  
**Wash thoroughly with soap and water after handling.**

**See Back Panel for Additional Precautions**

EPA Reg. No. 72265-1 EPA Est. 72265-MO-1

Manufactured by: Security Equipment Corporation  
747 Sun Park Drive, Fenton, MO 63026 • (800) 325-9568  
info@sabre-sabrerred.com • Made in U.S.A. • Net Contents: 7.9 OZ.



Fig. 1



Fig. 2



Fig. 3

FRONTIERSMAN **Bear Attack Deterrent**

**2.0%**  
**CAPSAICIN & RELATED**  
**CAPSAICINOIDS**

**FIRES UP TO**  
**30 FEET**

*Maximize Safety & Confidence*  
*With Included*

**PRACTICE**  
**SPRAY**



**7.9 OZ.**

**FOR USE WHEN:**  
**Camping • Hunting**  
**Fishing • Hiking • Biking**

**Glow-in-the-Dark Safety**

*Made in the USA*

**What does the FRONTIERSMAN practice canister do?**

- By practicing with the white label, inert canister, users can better prepare themselves to use FRONTIERSMAN confidently in an emergency. The practice canister allows the user to become acquainted with unlocking the safety mechanism and pressing the safety actuator to deploy the spray accurately.

**How to use the FRONTIERSMAN practice canister**

- This product is designed for one-handed operation. Place forefinger through hole in handle with thumb on safety clip curl. Pull safety clip straight back and off using thumb (Fig. 1). Depress actuator tab for burst of spray (Fig. 2). Aim at target. Press trigger for 3 seconds in order to create a barrier of spray between you and the target. Stop to

evaluate the impact of wind and other factors and adjust your aim if needed before spraying again.

**WARNING: THE PRACTICE CANISTER IS AN INERT UNIT ONLY! IT DOES NOT CONTAIN THE PEPPER IRRITANT AND IT CANNOT BE USED FOR SELF DEFENSE!**

**DO NOT SPRAY THE PRACTICE SPRAY ON PEOPLE OR ANIMALS.**

**PRECAUTIONARY STATEMENTS**

**Hazard to Humans & Domestic Animals**

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**If In Eyes** – Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.

**Physical or Chemical Hazards**

Flammable. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

**Environmental Hazards**

Do not apply directly to water. Do not contaminate water by disposing of unused materials.

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**This product has an effective range of 30 feet. The canister empties in approximately 5 seconds.**

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**STORAGE AND DISPOSAL**

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**If empty:** Press valve to release all pressure. Then place in trash or offer for recycling if available.

**If partly filled:** Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

EPA Registration No. 72265-1

EPA Est. 72265-MO-1

SECURITY EQUIPMENT CORP.

747 Sun Park Drive,  
Fenton, MO 63026

FBAD-03-00

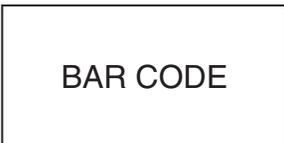


Fig. 1

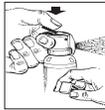


Fig. 2



Fig. 3

## PRECAUTIONARY STATEMENTS

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This product has an effective range of 35 feet.

The canister empties in approximately 5 seconds.

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EPA Reg. No. 72265-1 EPA Est. 72265-MO-1

Manufactured by: Security Equipment Corporation  
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Made in the U.S.A. • Net Contents: 9.2 OZ.



Fig. 1

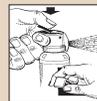


Fig. 2



Fig. 3

FRONTIERSMAN **Bear Attack Deterrent**

**2.0%**  
**CAPSAICIN & RELATED**  
**CAPSAICINOIDS**

**FIRES UP TO**  
**35 FEET**

*Maximize Safety & Confidence*  
*With Included*

**PRACTICE**  
**SPRAY**



**9.2 OZ.**

**FOR USE WHEN:**  
**Camping • Hunting**  
**Fishing • Hiking • Biking**

**Glow-in-the-Dark Safety**

*Made in the USA*

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**Environmental Hazards**

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EPA Registration No. 72265-1

EPA Est. 72265-MO-1

SECURITY EQUIPMENT CORP.

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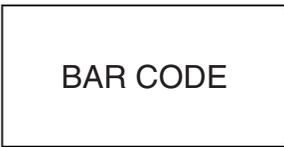


Fig. 1

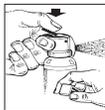


Fig. 2



Fig. 3

**CONTENTS:** Inert ingredients and propellant.

**DIRECTIONS:** To Arm and Apply: Place forefinger through hole in handle with thumb on safety curl clip. Pull clip straight back and off using thumb. Depress actuator tab for burst of spray. Press trigger for 3 seconds in order to create a barrier of spray. Stop to evaluate the impact of the wind and other factors. Adjust your aim if needed before spraying again. To Disarm: Replace safety clip by firmly pushing with thumb until audible snap is heard.



To Arm



To Apply



To Disarm

Practice with this canister prior to using a live FRONTIERSMAN or SABRE WILD bear spray canister.

**WARNING:** DO NOT expose to temperatures over 120° F (50° C). DO NOT puncture or incinerate can. DO NOT use after the canister's expiration date. It is the user's responsibility to prevent the canister from accidentally firing.

**THIS IS AN INERT UNIT ONLY! IT SHOULD NOT BE USED FOR SELF-DEFENSE! THIS PRODUCT WILL NOT PROTECT YOU FROM A BEAR! THIS PRODUCT IS FOR TRAINING PURPOSES ONLY.**

**WARNING:** KEEP OUT OF REACH OF CHILDREN.

Security Equipment Corp, Fenton, MO 63026

FBAD-Inert

**FRONTIERSMAN<sup>®</sup>**  
**BEAR ATTACK DETERRENT**

**INERT  
TRAINING  
UNIT**

**DO NOT USE THIS PRODUCT  
TO DETER BEARS!**

**NON-FLAMMABLE**

**CAUTION:  
CONTENTS UNDER PRESSURE.  
SEE OTHER  
WARNINGS ON BACK LABEL**

NON-VARNISH IMPRINT AREA